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*#4/A  
C. M. Auck  
2-11-02*

In re application of: Sam HEIDARI, et al.

Attorney Docket No.: VELCP010XT

Application No.: 09/837,914

Examiner: N/A

Filed: April 18, 2001

Group: 2642

Title: **METHOD AND APPARATUS FOR A  
VARIABLE BANDWIDTH MULTI-  
PROTOCOL X-DSL TRANSCEIVER**

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*Technology Center 2600*

**PRELIMINARY AMENDMENT**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Before examination, please amend this application as follows:

**IN THE CLAIMS:**

Please amend Claim 1-4 and add New Claims 5-20 as follows:

1. (Amended) A communication device for coupling to a communication medium to communicate at least one communication channel thereon via an analog signal with a multi-tone modulation; and the communication device comprising:

a converter for converting the analog signal from the communication medium to digital samples and vice versa; and

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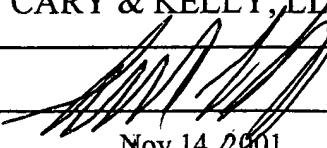
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	Application Number	09/837,914
	Filing Date	Apr 18, 2001
	First Named Inventor	Sam HEIDARI
	Group Art Unit	2642
	Examiner Name	N/A
Total Number of Pages in This Submission		VELCP010X1

## ENCLOSURES (check all that apply)

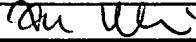
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<input checked="" type="checkbox"/> Amendment / Reply 12 pages	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition #	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
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<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		
	Remarks	

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	CARY & KELLY, LLP	
Signature	 Reg. #: 36,764	
Date	Nov 14, 2001	

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Signature		Date	November 14, 2001

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